

## CLAIMS

1. A telecommunications network for mobile users, said telecommunications network for mobile users (UNET) providing wireless communication to wireless mobile users subsystems (STU) by means of an access subsystem (STA+) and a transport subsystem (STT), said access subsystem (STA+) comprising:

one or more radio base stations (SRB) exchanging data signals and voice (TS) with said wireless mobile user subsystems (STU) through a radio user-access communication interface (Uu),

one or more radio network controller (CRR) controlling operation of one or more of said radio base stations (SRB), said radio network controller connecting said access subsystem (STA+) to said transport subsystem (STT) by means of a transport-access communication interface (Iu),

characterized in that said access subsystem comprises additional apparatuses (SCB) for connection between said wireless mobile user subsystems (STU) and a radio network controller (CRR), and in that said access subsystem (STA+) also comprises additional cable connections between said additional apparatus (SCB) and said wireless mobile user subsystems (STU) for allowing the communication.

2. A telecommunications network for mobile users, according to claim 1, characterized in that said additional apparatuses (SCB) communicate with said radio network controllers (CRR) through the same interface (Iub) used by said radio base stations (SRB) to communicate with said radio network controllers (CRR).

3. A telecommunication network for mobile users according to claims 1, characterized in that additional stations are preset for connection to said additional apparatuses through said cable connections and that said additional stations are provided with a socket for connecting the user terminal.

4. A telecommunications network for mobile users, according to claim 1, characterized in that additional stations are preset for connection to said additional apparatuses through said cable connections and that said additional stations are provided with low power wireless technologies such as bluetooth.

5. A telecommunications network for mobile users according to claim 3 or 4, characterized in that said additional stations are equipped with an electric socket.

6. A telecommunications network for mobile users, according to one or more of the previous claims, characterized in that the access to said telecommunications

network and the communications between elements of said telecommunication network are managed according to the UMTS standard (Universal Mobile Telecommunications System).

7. A telecommunications network for mobile users, according to one or more of the previous claims, characterized in that the access to said telecommunications network and the communications are managed according to a standard for mobile telecommunications of the third generation pertaining to the family IMT2000.

8. A method for the communication of mobile users subsystems (STU) in a telecommunications network for mobile users (UNET), said telecommunications network for mobile users (UNET) providing wireless communication to wireless mobile users subsystems (STU) by means of an access subsystem (STA+) and a transport subsystem (STT), said access subsystem (STA+) comprising:

one or more radio base stations (SRB) exchanging data signals and voice (TS) with said wireless mobile user subsystems (STU) through a radio user-access communication interface (Uu),

one or more radio network controller (CRR) controlling operation of one or more of said radio base stations (SRB), said radio network controller connecting said acces

subsystem (STA+) to said transport subsystem (STT) by means of a transport-access communication interface (Iu), and

characterized in that said method provides for additional apparatuses (SCB) for connection between said wireless mobile user subsystems (STU) and a radio network controller (CRR), and cable connections between said additional apparatus (SCB) and said wireless mobile user subsystems (STU) for allowing the communication.